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Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES

DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

DK-US030830

U.S. APPLIA 1075 748 9 1

PTO-1390 (Rev. 02-2005)

| INTERNATIONAL APPLICATION NO. PCT/JP2004/015793 | INTERNATIONAL FILING DATE October 25, 2004 | PRIORITY DATE CLAIMED October 29, 2003 | |
|--|---|--|--|
| TITLE OF INVENTION EQUIPMENT COST ESTIMATE CALCULATION PROGRAM AND EQUIPMENT COST ESTIMATE CALCULATION SYSTEM | | | |
| APPLICANT(S) FOR DO/EO/US Gen KUMAMOTO | | | |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | | |
| 1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. | | | |
| 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. | | | |
| 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. | | | |
| 4. The US has been elected (Article 31). | | | |
| 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) | | | |
| a. is attached hereto (required only if not communicated by the International Bureau). | | | |
| b. 🗹 has been communicated by the International Bureau. | | | |
| c. is not required, as the application was filed in the United States Receiving Office (RO/US). | | | |
| 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). | | | |
| a. is attached hereto. | | | |
| b. has been previously submitted under 35 U.S.C. 154(d)(4). | | | |
| 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) | | | |
| a. are attached hereto (required only if not communicated by the International Bureau). | | | |
| b. have been communicated by the International Bureau. | | | |
| c. have not been made; however, the time limit for making such amendments has NOT expired. | | | |
| d. Aave not been made and v | d. An have not been made and will not be made. | | |
| An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). | | | |
| 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). | | | |
| 10. An English language translation of the Article 36 (35 U.S.C. 371(c)(5)). | e annexes of the International Preliminary E | examination Report under PCT | |
| Items 11 to 20 below concern document(s) or information included: | | | |
| 11. 🗹 ' An Information Disclosure Statement | under 37 CFR 1.97 and 1.98. | | |
| 12. An assignment document for recording | An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. | | |
| A preliminary amendment. | | | |
| An Application Data Sheet under 37 CFR 1.76. | | | |
| A substitute specification. | | | |
| A power of attorney and/or change of address letter. | | | |
| A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. | | | |
| 18. A second copy of the published Intern | A second copy of the published International Application under 35 U.S.C. 154(d)(4). | | |
| 19. A second copy of the English language | A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). | | |
| 20. Other items or information: (1) Form | Other items or information: (1) Form PCT/RO/101 (2) Form PCT/ISA/210; (3) PCT/IB/304; (4) PCT/IB/308 | | |

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 2

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. U.S. APPLICATION NO (if known see 37 CER 15) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER DK-US030830 PCT/JP2004/015793 CALCULATIONS The following fees have been submitted PTO USE ONLY 21. 7 Basic national fee \$300 300.00 22. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of \$ 200.00 All other situations.....\$200 Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority.......\$100 \$ 400.00 All other situations......\$500 \$ 900.00 TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction RATE **Total Sheets** Extra Sheets thereof (round **up** to a whole number) \$ 0.00 37 - 100 = /50 = x \$250 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest \$ 0.00 claimed priority date (37 CFR 1.492(h)). **NUMBER FILED** NUMBER EXTRA RATE **CLAIMS** x \$50 \$ 0.00 Total claims 20 - 20 = 0 x \$200 \$ 200.00 Independent claims 4 - 3 = \$360 \$ 0.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$ 200.00 **TOTAL OF ABOVE CALCULATIONS =** Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. \$ 1,100.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = \$ 1,100.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied \$ 40.00 by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = \$ 1,140.00 Amount to be \$ refunded: Amount to be \$ charged: a. **[**✓] A check in the amount of \$ 1,140.00 to cover the above fees is enclosed. Please charge my Deposit Account No. 50-1836 in the amount of \$_____ to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1836 ... A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Shiniyu Global IP Counselors, LLP 1233 Twentieth Street, NW, David L. Tarnoff Suite 700, Washington, D.C. 20036 NAME Customer No.: 22919 32.383

REGISTRATION NUMBER

10/574891 IAP9 Rec'd PCT/PTO 06 APR 2006

PATENT

DK-US030830

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Gen KUMAMOTO

Serial No New-Nat'l phase of

PCT/JP2004/015793

International filing date: October 25, 2004

For: EQUIPMENT COST ESTIMATE

CALCULATION PROGRAM AND EQUIPMENT COST ESTIMATE

CALCULATION SYSTEM

(As Amended)

SUBMISSION OF TRANSLATION

Assistant Commissioner of Patents Washington, DC 20231

Sir:

Applicants submit herewith an English translation of International Patent Application No. PCT/JP2004/015793 including 30 pages and 7 sheets of drawing.

The attached document represents a true and complete English translation of International Patent Application No. PCT/JP2004/015793.

Respectfully submitted,

David L. Tarnoff Reg. No. 32,383

GLOBAL IP COUNSELORS, LLP 1233 Twentieth Street, NW, Suite 700 Washington, DC 20036 (202)-293-0444 Dated: 4-6-0 C

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